



June 2002

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The data provided in this bulletin is given solely as an information resource and does not imply endorsement by the U.S. Dept. of Commerce.

# OZ IT

## Australian IT Bulletin

U.S. Commercial Service, Australia

# Welcome

### To the Australian IT Bulletin

This monthly publication will provide useful business intelligence on the Australian IT market.

In this issue you will find information on:

- Upcoming trade shows,
- Overview of Local Cybercrime Report,
- Our Company Profile report - OpenTel.,
- Commercial Service activities in Australia,
- and much, much more!

For further information on the articles in this publication or on any aspect of the Australian IT market, please contact

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### **Market Brief**

#### **Results of CRM Survey Conducted by PA Consulting Group with 800 Australian companies**

Of the 800 Australian companies surveyed, 94 percent of respondents had implemented CRM systems.

Only one percent of companies engaged in CRM initiatives are fully utilizing the information that the systems provide.

Thirty-nine percent of this group were unable to determine whether it had realized any benefits at all.

Of all the respondents, 32 percent said ownership of CRM now rested with sales & marketing.

Source: PA Consulting Group

### **EXODUS FROM AUSTRALIA**

In a move reflecting the downturn of the IT industry worldwide, Exodus Communications has closed the chapter on its Australian expansion recently with the sale of its data centre located in the Sydney suburb of North Ryde to Fujitsu. One of Exodus's last built, and most technology-packed data centres, the North Ryde facility, was reported to cost US\$45 million to build. Observers say it is unlikely Fujitsu paid even a third of the build price. Exodus's Melbourne operation was recently sold to Australian company, Virtual Communities Pty Ltd.

#### **Gartner on Oz**

IT Services in Australia will grow by 14 % CAGR up to 2005

Demand for storage solutions will grow by 12 % CAGR over the same period

Spending on hardware is predicted to grow at 0.4 % over the same period.

Source: Gartner, Inc. Australia & New Zealand Year Book

### **Market Brief**

#### **DID YOU KNOW?**

#### **According to a recent survey of Australian companies by Deloitte Touche Tohmatsu**

% Computer crime in Australia has doubled in three years and now exceeds the U.S.

% Of the top 300 Australian companies, 67 percent have been hit by criminal activity over the last 12 months.

% Of the surveyed group, 98 percent experienced some sort of computer abuse, from PC theft to network sabotage.

% 89 percent of organizations suffering a security incident were attacked from the outside – 65 percent were attacked internally.

% 70 percent of Australian companies have increased expenditure on information security over the last 12 months in response to incidents.

% 91 percent of these companies have physical security, 100 percent have password protection, 96 percent have access controls, 96 percent have installed firewalls, and 99 percent have virus protection software

% 48 percent of companies have implemented encryption technologies, while 46 percent have put in place digital IDs.

% Only 4 percent of companies have implemented biometric authentication.

**Continued on page 5**

## **U.S. Electronics Company Chooses New South Wales for Oz Plant**

One of the world's largest electronics manufacturers, Californian-based Sanmina – SCI, is going to invest US\$1 million in establishing a new plant in Sydney. The company will manufacture Personal Computers (PCs) for IBM. Further expansion is possible if the company can secure additional contracts with some of its international client base which includes Dell, HP/Compaq, Nokia and Ericsson. This is the second installation that Sanmina – SCI has established in Australia, with an existing manufacturing plant in Western Australia.

## **IBMs Asia Pacific Centre for e-Business Innovation**

Over the last year, IBM's AsiaPac Centre for e-business Innovation in downtown Sydney has invested over US\$6.5 million in IT, projects and staff training. IBM established the Centre a year ago to provide e-business technology development, expertise and training to IBM customers, IT professionals, business leaders and students in the Asia Pacific. Over the last year, companies such as News Limited, Citibank, Poland's BRE Bank as well as delegations from Korea and the Malaysian Automotive Industry have participated in projects at the Centre.

## **POST SHOW UPDATE - CEBIT 2002, SYDNEY**

Commercial Service Australia exhibited at Cebit Australia, recently held in Sydney. Led by Telecommunications Specialist, Elly Bartak, the show was a success with many Australian companies interested in our services as well as the opportunities of logging on to the BUYUSA.com website.

Approximately 14,000 attendees visited the three-day show which featured a mix of IT and telecommunications companies exhibiting their products and services. On the other hand, Comdex Australia, which was held in March 2002 in Sydney, attracted only 8,000 visitors.....



## **UPCOMING TRADE SHOWS**

### **HIC 2002 – Health Informatics Conference**

**August 4-6 Melbourne**

**Organizers: HIC 2002**

**413 Lygon Street**

**Brunswick East, VIC 3057**

**Tel: 61 3 9388 0555**

**Fax: 61 3 9388 2086**

**www.hic.org.au, email: hisa@hisa.org.au**

HIC 2002 includes conference and expo and concentrates on the provision of IT services and goods to the healthcare industry.

### **IT/Comdex**

**September 4-6 Melbourne**

**Organizers: Key3 Media Australia**

**5-9 Smail St.,**

**Broadway NSW 2007**

**Sydney, Australia**

**Phone: 61 2 9280 4415**

**Fax: 61 2 9280 4545**

**http://www.key3media.com.au**

IT Comdex, Melbourne is a joint show with Interact Asia Pacific Multimedia Festival. It continues the successful global Comdex brand theme.

### **CeBIT Australia**

**May 6-8, 2003 Sydney**

**Organizers: Hannover Fairs Australia**

**Suite 32, Level 3**

**8-24 Kippax Street**

**Surry Hills, NSW 2010**

**Australia**

**Tel: 61 2 9280 3400**

**Fax: 61 2 9280 1977**

**Email: info@hannoverfairs.com.au**

CeBIT Australia is the Australian production of the successful CeBIT show in Hannover.

## **Distributor Profiles**

### **Multimedia Applications**

Pineapplehead Distribution Pty Ltd

Level 6, 369 Royal Parade  
Parkville VIC 3052

Tel: 61 3 9349 1644

[www.pineapplehead.com.au](http://www.pineapplehead.com.au)

Evan Kourambas - Product Development  
Manager

Pineapple head is one of the leading distributors in the Australian market of multimedia software, imaging and digital video products. Some of the vendors that it represents include: Appian, Orange Micro, Ulead Systems, Pinnacle Systems, and MatchWare.

Contact Evan on  
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Castle Hill  
NSW 2154

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Fax: +61 2 9899 5728

[www.marketingresults.com.au](http://www.marketingresults.com.au)

Rodney Orrock - Managing Director

Quadtel - Marketing Results is a wholesale distributor specializing in innovative "first-to-market" software, hardware and networking products for the retail, reseller and internet service provider marketplaces.

Contact: Rodney Orrock on  
[rodney@marketingresults.com.au](mailto:rodney@marketingresults.com.au)

## **Open Telecommunications Goes to the Edge**

Publicly-listed Open Telecommunications is on the verge of falling into receivership as a number of its top executives leave the company. Chief Executive, Colin Chandler and CFO Shane Hodson recently left the company citing concerns about cash reserves. The company, which provides software solutions to telecommunications carriers, has cut 200 people from its workforce over the last year. Founder and Chairman, Wayne Passlow has taken over the day-to-day running of the company.

In its day, OpenTel generated close to US\$50 million in revenue per year providing intelligent network software solutions and operational support systems software to telecommunications carriers. It is also an acknowledge software development house. Recently OpenTel's customer base has been shrinking with telco. carriers collapsing. A good example is its contract to supply software to US fibre-optic network operator, Williams Communications, which recently filed for Chapter 11 bankruptcy protection, putting the contract in jeopardy. More information on OpenTel can be found at:

[www.ot.com.au](http://www.ot.com.au)

### **Connecting Australian Small Businesses**

#### **Technology Choice**

Dial-up Connection	63%
Permanent Dial-up Connection	19%
Cable Broadband	5%
ADSL Broadband	9%
Other (Incl. Satellite and ISDN)	4%

#### **Upgrade Plans**

DSL-type connection	36%
Cable	16%
Other (Satellite, multichannel ISDN)	10%
Unsure	38%

Source: Jupiter Media Metrix, May 2002

### **Reported Misuse, Crimes & Attacks on Oz Businesses**

Insider Abuse of internal computer resources	23 %
Insider abuse of Internet access or email	80 %
Unorthorized access to information by insider	16 %
System penetration by insider	20 %
Laptop theft	74 %
Virus/Worm/Trojan infection	76 %
Degradation of network performance associated with heavy scanning	41 %
Denial of Service (DOS) attack	43 %
Sabotage of data or networks	15 %
Unorthorized privileged access	39 %
Theft/breach of proprietary or confidential information	24 %

Source: Australian Computer Crime and Security Survey 2002

### **LEADING NETWORKING DISTRIBUTORS IN OZ**

[Dimension Data Australia Pty Ltd](#)

[Powerlan Pty Ltd](#)

[Lan 1 Pty Ltd](#)

[Information Gateways Pty Ltd](#)

[Volante Group](#)

[Alstom IT](#)

[ASI Solutions Pty Ltd](#)

[Open Systems Pty Ltd](#)

[LAN Systems Pty Ltd](#)

[ACA Pacific](#)

[Digital Network Solutions Pty Ltd](#)





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